-NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

1-100	the state of the s
The drawings filed (insert date)	View and enlarged view not labled separatly or properly.
Anot objected to by the Draftsperson under 37 CFR 1.84 or 1.152.	Fig(s) 101 (101)
B. T. X. objected to by the Draftsperson under 37 CFR 1.84 or 1.152 or	Sectional views, 37 CFR 1.84 (h) 3
Indicated below. The Examiner will require submission of new corrected	Hatching and indicated for
drawings when necessary. Corrected drawings must be submitted	Hatching not indicated for sectional portions of an object.
according to the instructions on the back of this Notice.	Fig(s)
o and the control of	Cross section not drawn same as view with parts in cross section
1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	with regularly spaced parallel oblique strokes. Fig(s)
Black ink. Color.	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
	Words do not appear on a horizontal, left-to-right fashion when
Not black solid lines. Fig(s)	page is either unright and a notizonial, left-to-right fashion when
 Color drawings are not acceptable until petition is granted. 	page is either upright or turned so that the top becomes the right
Fig(s)	side, except for graphs. Fig(s)
2. PHOTOGRAPHS. 37 CFR 1.84(b)	9. SCALE. 37 CFR 1.84(k)
Photographs are not acceptable until petition is granted.	Scale not large enough to show mechanism with crowding
Fig(s)	when drawing is reduced in size to two-thirds in reproduction.
Photographs not properly mounted (must use brystol board or	Fig(s)
photographic double-weight paper). Fig(s)	Indication such as "actual size" or seels 10"
Poor quality (half-tone). Fig(s)	Indication such as "actual size" or scale 1/2" not permitted.
3. GRAPHIC FORMS. 37 CFR 1.84 (d)	1 (g(3) 1 (1) 1 (1) 1 (1)
Chamical or mathematical 5	10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR
Chemical or mathematical formula not labeled as separate figure.	1.84(1)
Fig(s)	Lines, numbers & letters not uniformly thick and well defined
Group of waveforms not presented as a single figure, using	
common vertical axis with time extending along horizontal axis.	Fig(s)
Fig(s)	II CITADING 17 APP 1011
Individuals waveform not identified with a separate letter	11. SHADING. 37 CFR 1.84(m)
designation adjacent to the vertical axis. Fig(s)	Solid black shading areas not permitted.
4. TYPE OF PAPER. 37 CFR 1.84(c)	✓ Ing(s)
Paper not flexible, strong, white, smooth, nonshiny, and durable.	Shade fines, pale, rough and blurred, Fig(s)
Sheet(s)	12. NUMBERS LETTERS & DECEDENCE CHARACTERS
properties a target one	 NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)
Erasures, alterations, overwritings, interlineations, tracks, creases,	
and folds copy machine marks not accepted. Fig. 5:	Numbers and reference characters not plain and legible. 37 CFR
My ar, volum paper is not accept tole (so that 172.5)	F. S4(p)(1) Fig(s)
2. SIZE OF PAPER. 3" CFR 1 S4(F). Accorrante sizes.	Numbers and reference characters not oriented in same direction
21.6 cm. oy 35.6 cm. (8 5/2 by 14 inches)	as the view. 37 CFR $1.84(p)(1)$ Fig(s)
21.6 cm. ey 33.1 cm. (8 1/2 by 13 inches)	English alphabet not used. 37 CFR 1.84(p)(2)
2: 6 cm by 27.9 cm. '8 1/2 by 11 inches)	Fig(s)
21.0 cm. by 29.7 cm. (DIN size A4)	Numbers, letters, and reference characters do not measure at least
All drawing sheets not the same size. Sheet(s)	.32 cm. (1/8 inch) in height. 37 CFR(p ₂ (3)
Drawing sheet not an acceptante size. Sheet(s)	Fig(s)
6. MARGINS, 37 CFR 1.84(g): Acceptable margins:	_
o. MAKORS. 1. Cek 1.64(g): Acceptable margins:	13. LEAD LINES. 37 CFR 1.84(q)
Paper size	Lead lines cross each other. Figts)
33.6 V 35.6 03.6 V 00.4	Lead lines missing. Fig(s)
- 21.6 cm, X 35.6 cm, 21.6 cm, X 33 f cm, 21.6 cm, X 27.9 cm, 21.7 cm, X 23.7 cm,	 NUMBERING OF SHEETS OF DRAWINGS, 37 CFR 1.84(t)
(9.72 X (4 inches) (3.72 X (3 inches) (9.72 X (1 inches) Din Size A4) T 5 1 cm. (2") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm.	Charles and the last of DRAWINGS, 37 CFR 1.84(1)
f 1 4%	Sheets not numbered consecutively, and in Arabic numerals,
R 54 cm. (1/4") 54 cm. (1/4") 2.5 cm. (2.6") 3.5 cm. (1/4") 1.5 cm. (1/4") 1.5 cm. (1/4") 1.5 cm.	beginning with number 1. Sheet(s)
3 54 cm (1/4") 54 cm (1.4 54 cm, (1/4") (10)	15. NUMBER OF VIEWS: 37 CFR 1.84(u)
	 Views not numbered consecutively, and in Arabic numerals.
stargins do not conform to chart above.	beginning with number 1. $P_{ig}(s)$
Sheri(S	View numbers not preceded by the abbreviation Fig.
Top (T)Left (L)Right (R)Bottom (B)	Fig(s)
2 MENG 22 CER + 0 - 0	
7. VIEWS, 37 CFR 1.84(h)	16. CORRECTIONS. 37 CFR 1.84(w)
REMINDER: Specification may require revision to correspond to	Corrections not made from prior PTO-948.
drawing changes.	Fig(s)
All views not grouped together. Fig(s)	17. DESIGN DRAWING. 37 CFR 1.152
Views connected by projection lines or lead lines.	Surface shading shown not appropriate. Fig(s)
Fig(s)	Solid black shading not used for color contrast.
Partial views. 37 CFR 1.84(h) 2	Fig(s)
	· /B\//
COMMENTS:	
COMMENTS.	
9 -	
	!
•	į
	!
	1
	- April
61 ~ /	11/14

ATTACHMENT TO PAPER NO. 22

EVIEWER___

DATE_9/29/95